

Claims

1. An orthosis cuff for the treatment or therapy of Ledderhose's disease or hypermobile foot joints, characterized by a cuff (1) made of ^{" "}stiff material, said cuff surrounding the lower leg proximally of the upper ankle joint, being padded on the inside, adapted to the outer contour of the lower leg and resting against the outer side of the lower leg in such a manner that the mobility of the upper ankle joint and the Achilles tendon is not restricted and the tibiofibular syndesmosis is stabilized.

2. The orthosis cuff according to claim 1, characterized in that an anterolateral truss pad is arranged on the inside of the cuff (1) in the region of the tibiofibular joint.

3. The orthosis cuff according to claims 1 and 2, characterized in that the cuff (1) is produced from stiff leather or plastic and comprises a stiff functional component (2) surrounding the lower leg on all sides, as well as closing elements (6) overlapping each other and being located on the ends of the functional component (2).

4. The orthosis cuff according to claim 3, characterized in that the closing elements (6) are belts on ¹¹the one and corresponding buckles on the other side.

5. The orthosis cuff according to claim 3, characterized in that the closing elements (6) are ribbons made of Velcro material on the one and corresponding eye on the other side. 112

6. The orthosis cuff according to claims 1 and 2, characterized in that the cuff (1) is a ring (7) open on one side and made of elastic material whose elasticity forces the ring into its form surrounding the lower leg.

7. The orthosis cuff according to claim 6, characterized in that the ring (7) consists of highly elastic plastic, in particular polycarbonate.

8. The orthosis cuff according to claim 6, characterized in that the ring (7) consists of highly elastic metal, in particular stainless steel.